

## **Amendment to the Specification**

**The Paragraph beginning at Page 1, line 1, is to be deleted.**

**A Paragraph entitled "Cross-Reference to Related Applications" has been added at Page 1, line 3 (just above "Field of the Invention), as follows:**

### **Cross-Reference to Related Applications**

This Application is a Continuation-in-Part of USSN 09/693,301, filed on October 20, 2000, which is a Continuation-in-Part of USSN 09/575,187, filed on May 23, 2000.

**The Paragraphs beginning at Page 1, lines 11 to 32, through to page 2, lines 1-32 and through to Page 3, lines 1-26, are to be amended as follows:**

Various methods, systems and apparatus relating to the present invention are disclosed in the following co-pending applications/granted patents filed by the applicant or assignee of the present invention simultaneously with the present invention:

09/928,055NPI001US,      09/927,684NPI002US,      09/927,685NPI003US,  
NPI003AUS, 09/927,809NPI004US

The disclosures of these co-pending applications are incorporated herein by cross-reference. ~~Each application is temporarily identified by its docket number. This will be replaced by the corresponding USSN when available.~~

Various methods, systems and apparatus relating to the present invention are disclosed in the following co-pending applications/granted patents filed by the applicant or assignee of the present invention on November 25, 2000:

09/721,895NPA060US,      09/721,894NPA061US,      09/722,174NPA081US,  
09/721,896NPA082US,      09/722,148NPP010US,      09/722,146NPP013US,  
6,826,547NPP015US,      6,741,871NPP020US,      09/722,171NPP021US,  
09/721,858NPP022US,      09/722,142NPP023US,      6,788,982NPS014US,  
09/722,141NPS015US,      6,788,293NPS017US,      09/722,147NPS018US,  
09/722,172NPS022US,      6,792,165NPS027US,      09/722,088NPS028US,  
09/721,862NPT008US,      6,530,339BIN01US,      BIN02US,  
6,631,897BIN03US,      BIN04US

The disclosures of these co-pending applications are incorporated herein by cross-reference. ~~Each application is temporarily identified by its docket number. This will be replaced by the corresponding USSN when available.~~

Various methods, systems and apparatus relating to the present invention are disclosed in the following co-pending applications/granted patents filed by the applicant or assignee of the present invention on October 20, 2000:

<u>09/693,415NPA011US,</u>	<u>09/693,219NPA031US,</u>	<u>6,813,558NPA040US,</u>
<u>09/693,515NPA046US,</u>	<u>6,847,883NPA053US,</u>	<u>09/693,647NPA059US,</u>
<u>09/693,690NPA064US,</u>	<u>09/693,593NPB006US,</u>	<u>6,474,888NPS004US,</u>
<u>6,627,870NPS008US,</u>	<u>6,724,374NPS013US,</u>	<u>09/6963,514NPS024US,</u>
<u>09/693,301NPPC1,</u>	<u>6,454,482UP01US,</u>	<u>6,808,330UP02US,</u>
<u>6,527,365UP03US,</u>	<u>6,474,773UP04US,</u>	<u>6,550,997UP05US</u>

The disclosures of these co-pending applications are incorporated herein by cross-reference.

Various methods, systems and apparatus relating to the present invention are disclosed in the following co-pending applications/granted patents filed by the applicant or assignee of the present invention on September 15, 2000:

<u>6,679,420NPA024US,</u>	<u>09/663,599NPA025US,</u>	<u>09/663,701NPA047US,</u>
<u>6,720,985NPA049US</u>		

The disclosures of these co-pending applications are incorporated herein by cross-reference.

Various methods, systems and apparatus relating to the present invention are disclosed in the following co-pending applications/granted patents filed by the applicant or assignee of the present invention on June 30, 2000:

<u>6,824,044NPA014US,</u>	<u>09/608,970NPA015US,</u>	<u>6,678,499NPA022US,</u>
<u>09/607,852NPA026US,</u>	<u>09/607,656NPA038US,</u>	<u>6,766,942NPA041US,</u>
<u>09/609,303NPA050US,</u>	<u>6,922,779NPA051US,</u>	<u>09/609,596NPA052US,</u>
<u>09/607,843NPA063US,</u>	<u>09/607,605NPA065US,</u>	<u>09/608,178NPA067US,</u>
<u>09/609,553NPA068US,</u>	<u>NPA069US,</u>	<u>09/609,149NPA071US,</u>
	<u>09/608,022NPA072US,</u>	
<u>09/609,232NPB003US,</u>	<u>09/607,844NPB004US,</u>	<u>6,457,883NPB005US,</u>
<u>6,831,682NPP019US,</u>	<u>09/607,985PEC04US,</u>	<u>6,398,332PEC05US,</u>
<u>6,394,573PEC06US,</u>	<u>6,622,923PEC07US</u>	

The disclosures of these co-pending applications are incorporated herein by cross-reference.

Various methods, systems and apparatus relating to the present invention are disclosed in the following co-pending applications/granted patents filed by the applicant or assignee of the present invention on 23 May 2000:

<u>09/575,197</u> NPA001US,	<u>09/575,195</u> NPA002US,	<u>09/575,159</u> NPA004US,
<u>09/575,132</u> NPA005US,	<u>09/575,123</u> NPA006US,	<u>6,825,945</u> NPA007US,
<u>09/575,130</u> NPA008US,	<u>09/575,165</u> NPA009US,	<u>6,813,039</u> NPA010US,
<u>09/575,118</u> NPA012US,	<u>09/575,131</u> NPA016US,	<u>09/575,116</u> NPA017US,
<u>6,816,274</u> NPA018US,	<u>09/575,139</u> NPA019US,	<u>09/575,186</u> NPA020US,
<u>6,681,045</u> NPA021US,	<u>6,728,000</u> NPA030US,	<u>09/575,145</u> NPA035US,
<u>09/575,192</u> NPA048US,	<u>09/575,181</u> NPA075US,	<u>09/575,193</u> NPB001US,
<u>NPB002US,</u>	<u>09/575,183</u> NPK002US,	<u>6,789,194</u> NPK003US,
	<u>09/575,150</u> NPK004US,	
<u>6,789,191</u> NPK005US,	<u>6,644,642</u> NPM001US,	<u>6,502,614</u> NPM002US,
<u>6,622,999</u> NPM003US,	<u>6,669,385</u> NPM004US,	<u>6,549,935</u> NPN001US,
<u>09/575,187</u> NPP001US,	<u>6,727,996</u> NPP003US,	<u>6,760,119</u> NPP007US,
<u>09/575,198</u> NPP008US,	<u>6,290,349</u> NPP016US,	<u>6,428,155</u> NPP017US,
<u>6,785,016</u> NPP018US,	<u>6,870,966</u> NPS001US,	<u>6,822,639</u> NPS003US,
<u>6,737,591</u> NPS020US,	<u>09/575,154</u> NPT001US,	<u>09/575,129</u> NPT002US,
<u>6,830,196</u> NPT003US,	<u>6,832,717</u> NPT004US,	<u>09/575,189</u> NPX001US,
<u>09/575,162</u> NPX003US,	<u>09/575,172</u> NPX008US,	<u>09/575,170</u> NPX011US,
<u>09/575,171</u> NPX014US,	<u>09/575,161</u> NPX016US,	<u>6,428,133</u> H52US,
<u>6,526,658</u> HM52US,	<u>6,315,699</u> MJ10US,	<u>6,338,548</u> MJ11US,
<u>6,540,319</u> MJ12US,	<u>6,328,431</u> MJ13US,	<u>6,328,425</u> MJ14US,
<u>09/575,127</u> MJ15US,	<u>6,383,833</u> MJ34US,	<u>6,464,332</u> MJ47US,
<u>6,390,591</u> MJ58US,	<u>09/575,152</u> MJ62US,	<u>6,328,417</u> MJ63US,
<u>6,409,323</u> PAK04US,	<u>6,281,912</u> PAK05US,	<u>6,604,810</u> PAK06US,
<u>6,318,920</u> PAK07US,	<u>6,488,422</u> PAK08US,	<u>6,795,215</u> PEC01US,
<u>09/575,109</u> PEC02US,	<u>6,859,289</u> PEC03US	<u>6,859,289</u> 09/575,110
(PEC03US),		
<u>6,924,907</u> 09/575,182 (PP01US),		<u>6,712,452</u> 09/575,193 (PP02US),
	<u>6,416,160</u> 09/575,194 (PP03US),	
<u>6,238,043</u> 09/575,136 (PP04US),		<u>09/575,119</u> (PP07US),
	<u>6,812,972</u> 09/575,135 (PP08US),	
<u>09/575,157</u> (PP09US),	<u>6,553,459</u> 09/575,166 (PP10US),	<u>09/575,134</u> (PP11US),

6,956,66909/575,121 (PP12US), 6,903,76609/575,137 (PP13US),  
6,804,02609/575,167 (PP15US),  
09/575,120 (PP16US), 09/575,122 (PP17US).

The disclosures of these co-pending applications are incorporated herein by cross-reference.

**The Paragraph at Page 88, lines 1 - 2, is amended as follows:**

The absorption spectra for 3 to 10 were calculated and are given in Figures ~~1 to 8~~69 to 76 respectively. As can be seen from the spectra, the molecules in accordance with the